

TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION ENVIRONMENTAL FIELD OFFICE

540 McCALLIE AVE., SUITE 550 CHATTANOOGA, TENNESSEE 37402

PHONE (423) 634-5745 STATEWIDE 1-888-891-8332 FAX (423) 634-6389

January 19, 2010

Ms. Jill Davis Athens Utility Board P.O. Box 689 Athens, TN 37371

Re:

Compliance Evaluation Inspection (CEI) Report

AUB – North Mouse Creek WWTP NPDES Permit Number TNR056423

McMinn County

Dear Ms. Davis:

On January 12, 2010, Mr. Scott Howell and Ms. Angela Young of my office performed a Compliance Evaluation Inspection (CEI) of the above referenced site. They met with Mr. Greg Hayes, and Mr. Craig Brymer onsite and were provided information during the inspection. The purpose of the inspection was to independently determine the facility's compliance with the terms and conditions of the NPDES Permit Number TNR056423.

Below is the CEI report. Please note that I have forwarded a copy of this report to EPA Region 4 in Atlanta.

<u>Permit Verification</u>: Evaluation - Satisfactory

Tennessee Multi-Sector General Permit (TMSP)-NPDES Permit Number TNR056423 Sector T became effective on March 15, 2003 with an expiration date of December 31, 2006. The permit authorizes the discharge of storm water associated with industrial activities to unnamed tributaries of North Mouse Creek. A copy of the NOI dated March 4, 2003, and the permit were maintained onsite.

AUB North Mouse Creek WWTP: TMSP CEI Inspection Date: 01.12.2010

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Records and Reports: Evaluation - Satisfactory

The facility adequately maintains records as required by the permit. Records for monitoring reports, quarterly visual inspections, and training were all kept onsite for at least three years. Records are onsite and available for review as required.

Facility Site Review - Evaluation - Satisfactory

The facility is a wastewater treatment plant that serves a portion of Athens, TN. The site was constructed in 1995 and functions as an oxidation ditch treatment process. The facility is rated for 1.2 MGD average flow. The site is approximately 3 acres with the majority being maintained vegetated grounds. Stormwater from the facility primarily sheet flows off the site. There are two drains on site whose outfalls flow into adjacent fields ultimately reaching North Mouse Creek. Based on the quarterly inspections and from site personnel, these outfalls never discharge. The few small areas where stormwater may come in contact with material are curbed such that stormwater is contained and diverted back into the plant.

The site has no potential to discharge pollution as all critical areas exposed to stormwater use containment and do not discharge off site. Based on our inspection the site meets the terms and conditions of the Storm Water No Exposure Exclusion for Industrial Activity.

Effluent / Receiving Waters - Evaluation - Satisfactory

There were no signs of pollutants leaving the facility at the outfalls or stormwater system.

Operation and Maintenance - Evaluation - Satisfactory

The facility has good housekeeping. The operation of the facility appears to be conducted in a manner to minimize pollutants leaving the site via stormwater.

<u>Self-Monitoring Program</u> - Evaluation - Satisfactory

The facility does conduct regular site inspections as required by the permit. Records of these are kept on site and were made available for review. The facility also provides training with regards to stormwater and those records are kept as well.

Storm Water - Evaluation - Satisfactory

There were no signs of pollutants in the storm water system. The facility has acceptable storm water management practices that are documented in the SWPPP. Spill cleanup is also addressed in the SPCC plan included in the SWPPP.

<u>Pollution Prevention</u> - Evaluation - Satisfactory

The facility has good pollution prevention measures outlined in their SWPPP and implemented onsite. Areas where stormwater contacts pollutants are constructed in a manner to contain the stormwater and divert it back into the plant to be treated.

Requested Actions

• The enclosed No Exposure Certification forms need to be reviewed, filled out, and mailed to the following address:

Storm Water NOI Processing

Tennessee Division of Water Pollution Control 6th Floor, L&C Annex, 401 Church Street Nashville, TN 37243-1534

- Please be aware that the No Exposure permit is valid for 5 years from the date on the letter. Once received please maintain a copy of the letter on-site.
- Continue to implement good housekeeping practices to ensure that materials do not migrate offsite and materials have **NO** contact with storm water that leaves the site.
- Should the facility decide not to apply for No Exposure exclusion from the permit, coverage needs to be obtained under the current TMSP by submitting a properly filled out NOI.

The Division would like to thank you for your time and assistance during our inspection. If you have any questions concerning either our inspection or this report, please contact Mr. Howell at (423) 634-5711.

Sincerely,

Richard D. Urban, Ph.D. Field Office Manager

Division of Water Pollution Control

Enclosure: No Exposure Certification Forms

cc: Environmental Protection Agency, Clean Water Act Enforcement Section, Atlanta Federal Center, 61 Forsyth Street, SW, Atlanta, Georgia 30303

DWPC, Enforcement and Compliance Section, Nashville Central Office

File

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United States Environmental Protection Agency
Washington, D. C. 20460

er Compliance Inspection Report

SEPA VV	ater Compliance Inspection	on Keport	
Section A: National Data System Coding (i.e., PCS)			
Transaction Code NPDES 1 N 2 5 3 T N R 0 5	5 6 4 2 3 ¹¹ ¹² 1 0 0 1 1 1		Inspector Facility Type 19 S 20 1
Remarks 66			
Inspection Work Days Facility Self - Monitoring Rating 71 N 72 N 73 N 74 75 N 80			
Section B: Facility Data			
Name and Location of Facility Inspected (For inde	ustrial users discharging to POTW, also	Entry Time / Date.	Permit Effective Date
include POTW name and NPDES permit number)		1005 / 12JAN1	0 03/15/2003
AUB North Mouse Creek WWTP		Exit Time / Date	Permit Expiration Date
339 County Road 128		1500 / 12JAN1	
Athens, TN 37303 Name(s) of Onsite Representative(s) / Title(s) / Pl	and Eav Number(e)		g., SIC NAICS, and other
Name(s) of Onsite Representative(s) / Title(s) / Fi	ione and rax Number(s)	descriptive information	
Greg Hays - Chief Operator			
423-744-7533			
ghayes@aub.org			
Name, Address of Responsible Official / Title / Ph	one and Fax Number		•
Jill Davis – Superintendent of Water	& Wastewater Contacted		
P.O. Box 689, Athens, TN 37371	X Yes No		
423-745-4501			
Section C: Areas Evaluated During Inspection (Check only those areas evaluated)			
X Permit X Self-Monitoring Program Pretreatment MS4 X Records / Reports Compliance Schedules X Pollution Prevention CAFO X Facility Site Review Laboratory X Storm Water X Effluent/ Receiving Waters X Operation & Maintenance Combined Sewer Overflow			
Flow Measurement Sludge Handling/Disposal Sanitary Sewer Overflow			
Section D: Summary of Findings / Comments			
(Attach additional sheets of nar	rative and checklists, including Single E	Event Violation code	s, as necessary)
SEV Codes S	EV Description		
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Name (s) and Signature of Inspector	Agency / Office / Phone and Fax Numbers	/	Date
721 1 1 111	State Of Tennessee Division of Water	1	1.12.15
30/1001	Chattanooga Environmental Fie		1-19-10
Scott Howell, ES 3	,	: (423) 634-6389	. 🔾
Name (s) and Signature of Inspector	Agency / Office / Phone and Fax Numbers State Of Tennessee Division of Water Pollution Control		Date
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Mesto Later			
Angela Young, ES 4	·		Date
Signature of Management Q A Reviewer	Agency / Office / Phone and Fax Numbers Date State Of Tennessee Division of Water Pollution Control		
Chattanooga Environmental Field Office			
Richard D. Urban, PhD.	Phone: (423) 634-5745 Fax:	(423) 634-6389	